

Title (en)

METHOD FOR PRODUCING A TIRE PROVIDED WITH A RADIOFREQUENCY COMMUNICATIONS MODULE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES REIFENS MIT EINEM RADIOFREQUENZKOMMUNIKATIONSMODUL

Title (fr)

PROCEDE DE FABRICATION D'UN PNEUMATIQUE EQUIPE D'UN MODULE DE COMMUNICATION RADIOFREQUENCE

Publication

**EP 3793812 A2 20210324 (FR)**

Application

**EP 19790033 A 20190516**

Priority

- FR 1854102 A 20180517
- FR 2019051120 W 20190516

Abstract (en)

[origin: WO2019220063A2] Disclosed is a method for producing a tire (1) provided with a communications module (20), said method consisting in arranging, successively and in the sequence required by the structure of the tire, rubber products, especially profiled sections (50) and reinforcing elements, on a support in order to produce a tire blank, and then to vulcanize the tire blank to yield a tire (1), wherein, before positioning one of the rubber profiled sections (50) on the tire blank, a slot (52) is produced in one surface of the rubber profiled sections (50), and a communications module (20) is introduced into the slot (52).

IPC 8 full level

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CPC (source: EP US)

**B29D 30/0061** (2013.01 - EP US); **B29D 2030/0077** (2013.01 - US); **B29D 2030/0083** (2013.01 - EP US)

Citation (search report)

See references of WO 2019220063A2

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2019220063 A2 20191121**; **WO 2019220063 A3 20200227**; CN 112154059 A 20201229; CN 112154059 B 20220930; EP 3793812 A2 20210324; EP 3793812 B1 20230712; US 11679571 B2 20230620; US 2021252815 A1 20210819; US 2023356487 A1 20231109; US 2023356488 A1 20231109

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